

# Keyboard

## Quick Assessment

### Windows

[Windows 10 Settings](#)

[Make your PC easier to use](#)

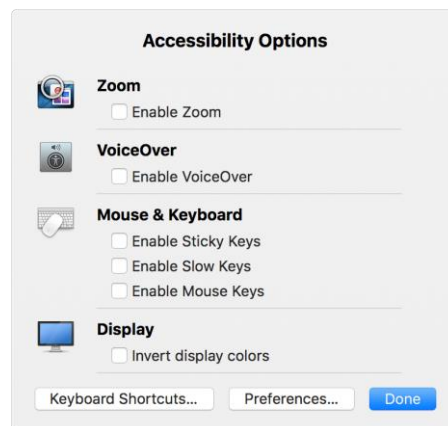
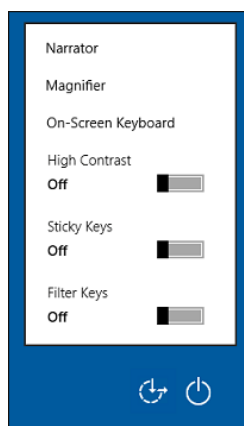
### MacOS

[Change Settings](#)

[Accessibility Support](#)

### Chromebooks

[Chromebook accessibility](#)



Observation	Investigate
<b>The user can target keys on the keyboard but...</b>	
<i>... often hits the wrong key</i>	seating and positioning vision keyguard increasing input acceptance time in Settings expanded / overlay keyboard with big keys
<i>...gets letters repeated by mistake</i>	turn off key repeat, or increase repeat time and delay
<i>...tremors or hits the key several times</i>	increase post-acceptance delay
<i>...can't hold two keys down at once</i>	Sticky Keys
<i>...has difficulty knowing when a key has been pressed</i>	Key beeps or key echo text-to-speech
<i>...suffers pain when typing seating and positioning</i>	wrist rests Dvorak/ergonomic layout ergonomic keyboard speech recognition
<i>...can't reach across the whole keyboard</i>	word prediction, AutoCorrect or macros to reduce keystrokes arm supports seating and positioning compact laptop-size keyboard or miniature keyboard tablet with small on-screen keyboard
<i>...has the use of one hand only</i>	one handed keyboard layout compact or miniature keyboard tablet with small on-screen keyboard
<i>...cannot see the keys clearly</i>	chording keyboard seating and positioning lighting

	laptop with backlit keyboard
	high-contrast keyboard or key stickers
	keyboard with large keys or letters
	'chording' or Braille keyboard
	on-screen keyboard
	speech recognition
<i>...types very slowly</i>	practice, using software to teach keyboard familiarity
	word prediction, abbreviation expansion or AutoCorrect software
	speech recognition
<i>... does not read text</i>	overlay keyboard with pictures or symbols
	on-screen keyboard with pictures or symbols
	using a symbol-based VOCA as a keyboard
<b>The user cannot use fingers, hands or feet to operate the keyboard...</b>	
	seating and positioning
	vision
	hand/finger/wrist splint
	hand-held pointer
	head or chin pointer
	speech recognition
	eye-gaze
	expanded or overlay keyboard operated by knuckle, fist or foot
	on-screen keyboard with pointing device
	on-screen keyboard with switches
	on-screen keyboard with eye gaze
	Morse Code